FIG. 1 PRIOR ART

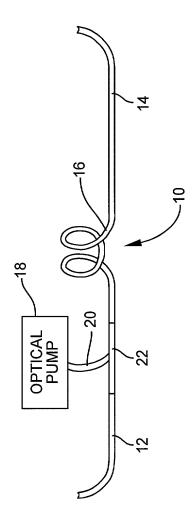
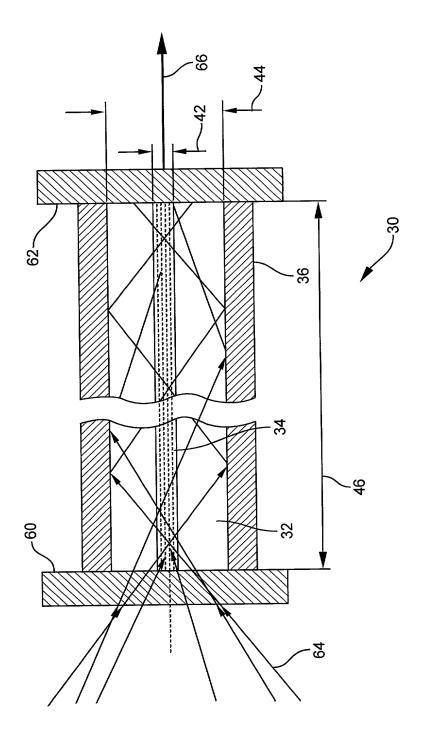
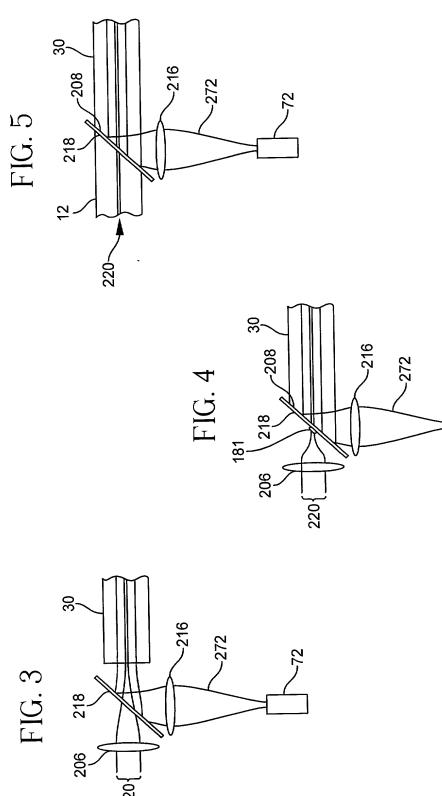


FIG. 2





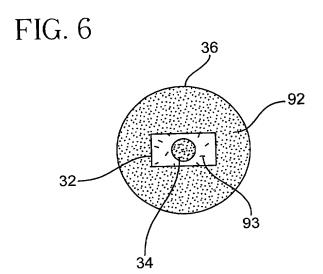
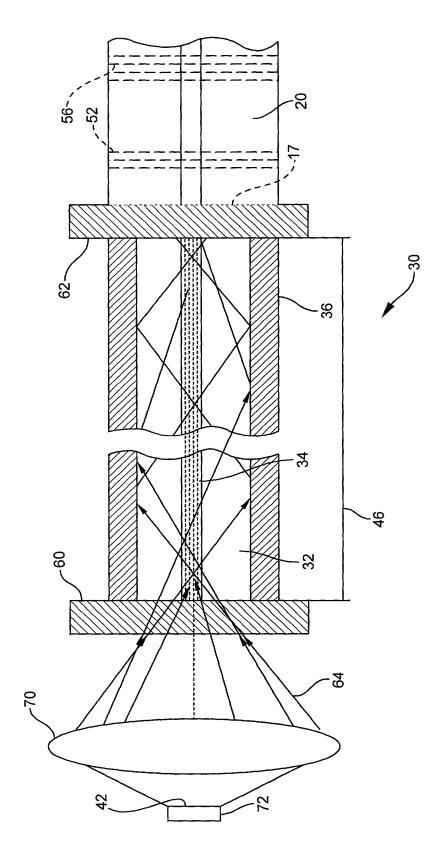
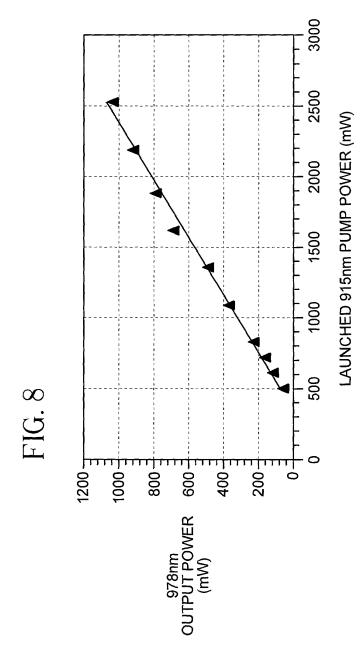
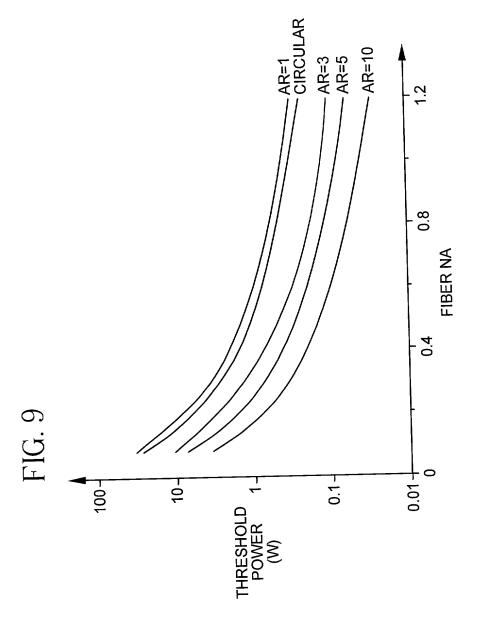


FIG.





SINGLE-TRANSVERE-MIDE OUTPUT VS LAUNCHED PUMP POWER WITH 330mW THRESHOLD AND 48% SLOPE EFFICIENCY



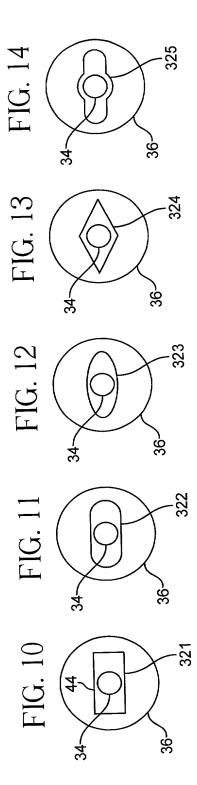
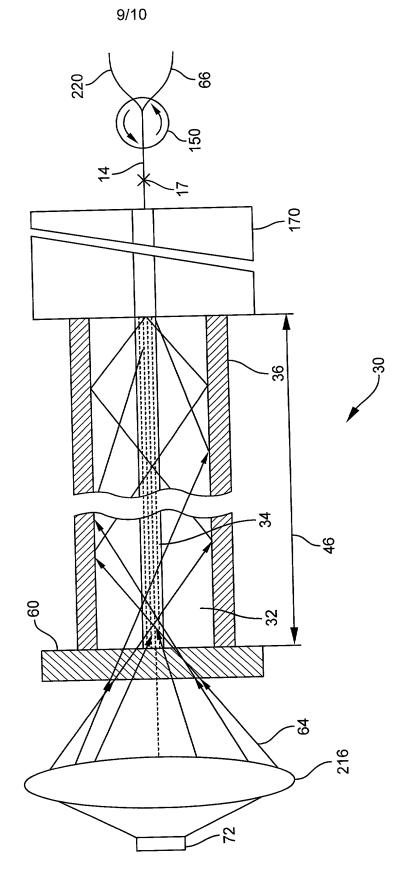
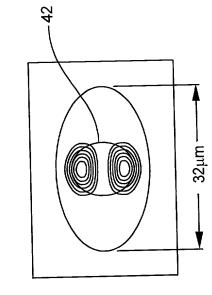


FIG. 15





16µm